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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Daly for nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No. 501090.01

November 27, 2001

First Inventor or Application Identifier

**Ricky Taira** 

METHOD AND SYSTEM FOR CREATING COMPUTER-UNDERSTANDABLE STRUCTURED MEDICAL DATA FROM NATURAL LANGUAGE REPORTS

Express Mail Label No.

Title

EL872038373US

#### APPLICATION ELEMENTS

See MPFP aha ation contents. ADDRESS TO:

**Box Patent Application Commissioner of Patents** Washington, D.C. 20231

e WPEP	cnapter e	ouu con	cerning .	utility p	atent a	applic

Specification

- Claim(s)

Oath or Declaration

Fee Transmittal Sheet (+ copy) X (Submit an original and a duplicate for fee processing) 2. Applicant(s) Claim(s) Small Entity Status

8.

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Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

CD-ROM or CD-R in duplicate, large table or

44

Computer-Readable Form (CRF) a. Specification Sequence Listing on:

b. i. [] CD-ROM or CD-R (2 copies); or ii. [] paper

Statement verifying identity of above copies C. **ACCOMPANYING APPLICATION PARTS** 

Certification Under 35 U.S.C. 122(b)(2)(B)(i)

English Translation Document (if applicable)

Assignment Papers (cover sheet & document(s))

(preferred arrangement set forth below) - Descriptive Title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)

[Total Pages]

- Detailed Description

- Abstract of the Disclosure Drawing(s) (35 USC 113) [Total Sheets]

16

Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d))

(for continuation/divisional with Box 18 completed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application. see 37 CFR 1.63(d)(2) and 1.33(b)

[Total Pages]

16.

Preliminary Amendment

37 CFR 3.73(b) Statement

(when there is an assignee)

Total Pages \_

Power of Attorney

Copies of IDS Citations

14. Return Receipt Postcard

Information Disclosure 15. Statement (IDS)/PTO-1449

Certified Copy of Priority Document(s)

(if foreign priority is claimed) Other: Certificate of Express Mail 17.

Application Data Sheet (37 C.F.R. 1.76) If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment 18.

Continuation Divisional

Continuation-In-Part (CIP) of prior Application No.:\_\_\_\_\_

Prior application information: Examiner \_ Incorporation By Reference (useable if box 5b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

## **CORRESPONDENCE ADDRESS**

Frank J. Bozzo, Esq. **Dorsey & Whitney LLP** 1420 Fifth Avenue, Suite 3400 Seattle, Washington 98101-4010 (206) 903-8800 phone (206) 903-8820 fax

Customer No. 27,076

Group / Art Unit

TYPED or PRINTED NAME

SIGNATURE

Frank J. Bozzo

REGISTRATION NO. 36,756

Date

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#### Complete if Known Express Mail No. EL872038373US Filing Date Concurrently Herewith FEE TRANSMITTAL SHFFT First Named Inventor (FOR FY 2001) Ricky Taira Group Art Unit Not Yet Assigned Examiner Not Yet Assigned Atty. Docket Number 501090.01 METHOD OF PAYMENT (Check One) **FEE CALCULATION (Continued)** 1. [X] The Commissioner is hereby authorized to charge any 3. ADDITIONAL FEES additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and Large Entity Small Entity 1.136(a)(3) and credit any over payments to Deposit Account Fee Fee Fee Fee No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP Fee paid Code Code (\$) (\$) Fee Description 105 130 205 65 Surcharge - Late filing fee or oath \$ 2. [X] Check Enclosed Surcharge - late provisional filing fee 127 50 227 25 \$ or cover sheet **FEE CALCULATION** 139 130 139 130 Non-English specification \$ 1. BASIC FILING FEE For Filing a Request for 147 147 2,520 2,520 \$ Large Entity Reexamination Small Entity 195 Fee 300 Fee Fee 196 300 Publication (early or Republication) \$ Fee 115 **Fee Description** <u>Code</u> <u>(\$)</u> Code. <u>(\$)</u> 110 215 55 Extension for reply within first month \$ 101 201 370 116 [X] Utility Filing Fee 400 216 200 Extension for reply within 2<sup>nd</sup> month \$ 117 217 920 460 Extension for reply within 3rd month S 106 330 206 165 Design Filing Fee 118 1,440 218 720 Extension for reply within 4th month \$ 108 740 208 370 Reissue Filing Fee 128 1,960 280 980 Extension for reply within 5th month \$ 120 320 220 160 \$ Filing a brief in support of an appeal 160 214 80 Provisional Filing Fee 121 270 280 140 \$ Request for oral hearing ľU 148 Subtotal (1) \$ 740 248 110 55 Terminal Disclaimer Fee \$ 2. EXTRA CLAIM FEES 140 110 240 55 \$ Petition to revive - unavoidable Current Claims Extra Fee Fee Paid 141 1,280 241 640 Petition to revive - unintentional \$ Total 32 20 \$ 18 \$ 216 Utility/Reissue issue fee (+ advance 142 1,280 242 640 \$ copies) 3 tng. \$ 84 \$84 143 243 460 230 Design issue fee (+ advance copies) \$ Multiple Dependent Claims \$ 122 122 130 130 Petitions to the Commissioner \$ . 4 Subtotal (2) \$ 300 Petitions related to provisional 123 123 50 50 \$ applications Large Entity Small Entity 126 180 126 180 Submission of IDS \$ Fee Fee Fee Fee Recording each patent assignment Fee Description 581 Code 40 <u>(\$)</u> <u>Code</u> <u>(\$)</u> 40 per property (times number of \$ properties) 103 203 18 Claims in excess of 20 179 Request for Continued Examination 740 370 \$ 102 202 42 Independent claims in excess of 3 Other fee (specify) \$ 104 280 204 140 Multiple dependent Claim Reissue independent claims over Subtotal (3) \$ -0-109 80 209 40 original patent Reissue claims in excess of 20 and 110 18 Total Amount of Payment: \$1,040 over original patent Submitted by:

Name: Frank J. Bozzo Reg. No.: 36,756 Telephone: (206) 903-8800 Signature: 7 0 Date:

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ricky Taira, Houshang Kangarloo,

Attorney Docket No.: 501090.01

and Alexander Bui

Filed

: Concurrently Herewith

Title

: METHOD AND SYSTEM FOR CREATING COMPUTER-UNDERSTANDABLE STRUCTURED MEDICAL DATA FROM NATURAL LANGUAGE REPORTS

## **GENERAL AUTHORIZATION**

Box Patent Application Commissioner of Patents Washington, D.C. 20231

Sir:

With respect to the above-identified application, the Commissioner is authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required and to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time and to charge any fees which may be required during the course of prosecution, or credit any overpayment, to Deposit Account No. 50-1266.

Date NOSEMBER 27, 2001

Frank J. Bozzo

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# CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Box Patent Application Commissioner for Patents U.S. Patent and Trademark Office P.O. Box 2327 Arlington, Virginia 22202

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL872038373US, on November 27, 2001, addressed to Box Patent Application, Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

Respectfully submitted,

DORSEY & WHITNEY LLP

/ for West Courier

FJB/ln

Enclosures:

Postcard Check

PTO/SB/05 Utility Patent Application Transmittal

Fee Transmittal Sheet (+ copy)

General Authorization

Specification, Claims, Abstract (44 pages)

16 Sheets of Drawings (Figures 1-15)